	11-200		COMMETCE ATENT AND TRADEMAIN OF THE	163-35					
	,	TRANSMITTAL LETTE		U.S. APPL ON NO. (If known, see 37 C.F.R. 1.5)					
•			TED ÖFFICE (DO/EO/US) ING UNDER 35 U.S.C. 371	09/913,955					
INTE	RNAT	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
		PCT/CA00/00201	24 February 2000	24 February 1999					
TITL	E OF	INVENTION COMPOSITION, METHODS	S AND REAGENTS FOR THE SYNTHESIS	OF A SOLUBLE FORM OF HUMAN PHEX					
APF	LICA	NT(S) FOR DO/EO/US							
			CLINE et al						
App	licant	herewith submits to the Unite	d States Designated/Elected Office (DO/EO	/US) the following items and other information:					
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	\boxtimes	This is a SECOND or SUBS	is is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The U.S. has been elected b	by the expiration of 19 months from the priori	ity date (Article 31).					
5.	A co								
	a.	is attached hereto (req	uired only if not communicated by the Intern	ational Bureau). RECEIVED					
	b.	has been communicate	ed by the International Bureau.	H					
	C.	is not required, as the a	application was filed in the United States Re	ceiving Office (RO/US). MAY n 9 2003					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). TECH CENTER 1600 290							
	a.	is attached hereto.	.,	TEOM OF MENT 1000120					
	b.	has been previously su	bmitted under 35 U.S.C. 154(d)(4).	D -					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a.	_	quired only if not communicated by the Inter						
	b.	have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d.	have not been made a	_	ndments has NOT expired. TECH CENTER 1600/29					
8.		An English language transla	tion of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		A English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	Item	s 11 To 20 below concern o	document(s) or information included:						
11.		An Information Disclosure St	tatement under 37 C.F.R. 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.							
13.		A FIRST preliminary amendment.							
14.		A SECOND or SUBSEQUENT preliminary amendment.							
15.		A substitute specification.							
16.		A change of power of attorney and/or address letter.							
17.	\boxtimes	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes			to Support Filing and Submission; Address Indication					
				11 Ori - manification in the comments of the c					

Form

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 09/913,955					ATTORNEY'S DOCKET NUMBER 163-35					
21. The following fees are submitted:				C,	ALCULATIONS	PTO USE ONLY				
- Neither international preliminary exami nor international search fee (37 C.F.R. and International Search Report not present the content of		REC	EIVED							
International preliminary examination for USPTO but International Search Repo	RECEIVED									
International preliminary examination for but international search fee (37 C.F.R.	MAY 0.9 2003									
International preliminary examination for but all claims did not satisfy provisions	TECH CENTER 1600/2900									
International preliminary examination for and all claims satisfied provisions of PC										
	ENTER APPROPRIATE		AMOUNT =	\$	0.00					
Surcharge of \$130.00 for furnishing the oath of months from the earliest claimed priority date	NTC NTC	\$	0.00	***						
CLAIMS NUMBER FILED Total Claims 40 -4	NUMBER EXTRA 0 = 0	X	TE \$18.00	\$	0.00	I				
	3 = 0	- ^	\$84.00	1	0.00					
MULTIPLE DEPENDENT CLAIMS(S) (if applied			0.00	\$	0.00					
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	TOTAL OF AE	OVE CALCU	JLATIONS =	\$	0.00					
Applicant claims small entity status. See	37 CFR 1.27. The fees indic	ated above								
are reduced by 1/2.					0.00					
			UBTOTAL =	\$	0.00					
Processing fee of \$130.00, for furnishing the E	English Translation later than L	_] 20 [_] 30			0.00					
months from the earliest claimed priority date		OTAL NATIO	NAL EEE -	\$	0.00 0.00					
Fee for recording the enclosed assignment (3)				9	0.00					
accompanied by an appropriate cover sheet (3	+	\$	0.00							
Petition for Extension of Time (\$110.00/1 mon		, , , ,		\$	110.00					
	\$	110.00								
	Amount to be:									
	refunded \$									
			Charged	\$						
 a. A check in the amount of \$110.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. 										
d. The entire content of the foreign application(s), referred to in this application is/are hereby incorporated by reference in this										
application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 27(a) or (b)) must be filed and granted to restore the application to pending status.										
CORRESPONDENCE ADDRESS Direct all correspondence to:		The March								
			e Customer		·6/4/	, 'S Y!				
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Telephone: (703) 816-4000 LCM:lfm Leonard (. Mitchard NAME										
		29,009			lanuary 20	2003				
29,009 January 30, 2003 REGISTRATION NUMBER Date										